

Form U
2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 4

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

- (i) taken reasonable measures to protect the confidentiality of the information;
- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	08/30/2016 15:19:44	Address	[REDACTED]

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

1.A.1	Parent Company Name	Solvay		
1.A.2	Parent Company Dun & Bradstreet Number	612267518		
1.A.3	Parent Company Address (line 1)	5350 S. 129th E. Ave.		
1.A.4	Parent Company Address (line 2)			
1.A.5	City	Tulsa	1.A.6	County/Parish
1.A.7	State	OK	1.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	ADVANCED COMPOSITES GROUP INCORPORATED		
1.B.2	Site Dun & Bradstreet Number	61-226-7518		
1.B.3	Site Address (line 1)	5350 S. 129TH E. AVE.		
1.B.4	Site Address (line 2)			
1.B.5	City	TULSA	1.B.6	County/Parish
1.B.7	State	OK	1.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]
	Last Name	[REDACTED]			Suffix	[REDACTED]
1.C.2	Company Name	[REDACTED]				
1.C.3	Telephone	[REDACTED]				
1.C.4	Email Address	[REDACTED]				
1.C.5	Mailing Address (line 1)	[REDACTED]				
1.C.6	Mailing Address (line 2)	[REDACTED]				
1.C.7	City	[REDACTED]	I.C.8	State	I.C.9	Zip Code
1.C.10	Country	[REDACTED]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION**SECTION A. CHEMICAL IDENTIFICATION**

2.A.1	CBI for Chemical Identification*	[REDACTED]				
2.A.2	Chemical Identifying Number	75-09-2		2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Methane, dichloro-				

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

2.A.5	Trade name						NA	X
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province		2.A.11	Zip Code	2.A.12	Country

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification	[REDACTED]	2.B.10	Number of Workers	WS	CBI	
2.B.2	CBI for Site Identification*	[REDACTED]	2.B.11	Maximum Concentration	M5	CBI	
2.B.3	CBI for Technical Contact Information	[REDACTED]	2.B.12	Is chemical being recycled?	No	CBI	
				Report	a. Physical Form	b. % PV in Each Physical Form	
				Physical Form			
	Report CY 2015 Production Volume			Check all that apply	CBI	Percent	CBI
2.B.4	Activity	2.B.13	Dry Powder				
2.B.5	Domestically Manufactured	10800	CBI	2.B.14	Pellets or Large Crystals		
2.B.6	Imported	0	CBI	2.B.15	Water or Solvent Wet Solid		
2.B.7	Chemical never physically at site		CBI	2.B.16	Other Solid		
2.B.8	Volume used on site	10800	CBI	2.B.17	Gas or Vapor		
2.B.9	Volume Exported	0	CBI	2.B.18	Liquid	X	100
				2.B.19	NKRA		

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	10800		57600		35617			

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	PF		IS21		U029		100		S1		WS	
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	C401		Commercial	No			100		MS		WS	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

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2016U.S. Environmental Protection Agency
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Page 1 of 54.

Check all that apply	
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Joint submission(s)- as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input checked="" type="checkbox"/>

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Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

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- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	09/16/2016 10:01:37	Address	[REDACTED]

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

I.A.1	Parent Company Name	ICL			
I.A.2	Parent Company Dun & Bradstreet Number	83-277-4413			
I.A.3	Parent Company Address (line 1)	622 EMERSON ROAD, SUITE 500			
I.A.4	Parent Company Address (line 2)				
I.A.5	City	ST. LOUIS	I.A.6	County/Parish	ST. LOUIS
I.A.7	State	MO	I.A.8	Zip Code	63141-6742

SECTION B. SITE INFORMATION*

I.B.1	Site Name	ICL-IP AMERICA INC.			
I.B.2	Site Dun & Bradstreet Number	83-277-4413			
I.B.3	Site Address (line 1)	622 EMERSON ROAD, SUITE 500			
I.B.4	Site Address (line 2)				
I.B.5	City	ST. LOUIS	I.B.6	County/Parish	ST. LOUIS
I.B.7	State	MO	I.B.8	Zip Code	63141-6742

SECTION C. TECHNICAL CONTACT INFORMATION*

I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]
	Last Name	[REDACTED]			Suffix	[REDACTED]
I.C.2	Company Name	[REDACTED]				
I.C.3	Telephone	[REDACTED]				
I.C.4	Email Address	[REDACTED]				
I.C.5	Mailing Address (line 1)	[REDACTED]				
I.C.6	Mailing Address (line 2)	[REDACTED]				
I.C.7	City	[REDACTED]	I.C.8	State	I.C.9	Zip Code
I.C.10	Country	[REDACTED]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION**SECTION A. CHEMICAL IDENTIFICATION**

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	106-94-5	2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Propane, 1-bromo-			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

2.A.5	Trade name						NA	X
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province		2.A.11	Zip Code	2.A.12	Country

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	[REDACTED]	CBI	X		
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	[REDACTED]	CBI	X		
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	[REDACTED]	CBI	X		
Report CY 2015 Production Volume				Physical Form	a. Physical Form	b. % PV in Each Physical Form			
					Check all that apply	CBI	Percent	CBI	
2.B.4	Activity	[REDACTED]	CBI	X	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	[REDACTED]	CBI		2.B.14	Pellets or Large Crystals			
2.B.6	Imported	[REDACTED]	CBI	X	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	[REDACTED]	CBI	X	2.B.16	Other Solid			
2.B.8	Volume used on site	[REDACTED]	CBI		2.B.17	Gas or Vapor			
2.B.9	Volume Exported	[REDACTED]	CBI	X	2.B.18	Liquid	X	[REDACTED]	X
					2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X		

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.A.1	PF	[REDACTED]	IS41	[REDACTED]	U029	100	[REDACTED]	S2	[REDACTED]	NKRA	[REDACTED]
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
	3.B.1	C205	[REDACTED]	Commercial	[REDACTED]	No	100	[REDACTED]	M5	[REDACTED]	NKRA	[REDACTED]
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

Form U
2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 35.

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s) - as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
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Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	09/02/2016 10:38:30	Address	[REDACTED]

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

I.A.1	Parent Company Name	LORD CORPORATION		
I.A.2	Parent Company Dun & Bradstreet Number	00-503-1281		
I.A.3	Parent Company Address (line 1)	111 LORD DR		
I.A.4	Parent Company Address (line 2)			
I.A.5	City	CARY	I.A.6	County/Parish
I.A.7	State	NC	I.A.8	Zip Code

SECTION B. SITE INFORMATION*

I.B.1	Site Name	[REDACTED]			
I.B.2	Site Dun & Bradstreet Number	[REDACTED]			
I.B.3	Site Address (line 1)	[REDACTED]			
I.B.4	Site Address (line 2)	[REDACTED]			
I.B.5	City	[REDACTED]	I.B.6	County/Parish	[REDACTED]
I.B.7	State	[REDACTED]	I.B.8	Zip Code	[REDACTED]

SECTION C. TECHNICAL CONTACT INFORMATION*

I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]
	Last Name					Suffix
I.C.2	Company Name	[REDACTED]				
I.C.3	Telephone	[REDACTED]				
I.C.4	Email Address	[REDACTED]				
I.C.5	Mailing Address (line 1)	[REDACTED]				
I.C.6	Mailing Address (line 2)	[REDACTED]				
I.C.7	City	[REDACTED]	I.C.8	State	I.C.9	Zip Code
I.C.10	Country	[REDACTED]	[REDACTED]			

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	127-18-4	2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

2.A.5	Trade name				NA	X	
2.A.6	Other Information						
2.A.7	Secondary Company Name						
2.A.7	Secondary Company Address						
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	[REDACTED]	CBI	X		
2.B.2	CBI for Site Identification*	X	2.B.11	Maximum Concentration	[REDACTED]	CBI	X		
2.B.3	CBI for Technical Contact Information	X	2.B.12	Is chemical being recycled?	[REDACTED]	CBI	X		
Report CY 2015 Production Volume			Physical Form		a. Physical Form	b. % PV in Each Physical Form			
					Check all that apply	CBI	Percent	CBI	
2.B.4	Activity	[REDACTED]	CBI	X	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	[REDACTED]	CBI	X	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	[REDACTED]	CBI	X	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	[REDACTED]	CBI	X	2.B.16	Other Solid			
2.B.8	Volume used on site	[REDACTED]	CBI		2.B.17	Gas or Vapor			
2.B.9	Volume Exported	[REDACTED]	CBI	X	2.B.18	Liquid	X	100	
					2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X	[REDACTED]	

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	PF		IS2B		U002		100		S1		W2	
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

Continuation Sheet

ID	Field
Ethene, 1,1,2,2-tetrachloro-	<p>Site Identification (2.B.2)</p> <p>1. Has site information been linked with a chemical identity in any other Federal, state, or local reporting scheme? For example, is the chemical identity linked to a site in a filing under the EPCRA section 311, namely, through a Material Safety Data Sheet (MSDS)? If so, identify such schemes. Was the linkage claimed as confidential in any of these instances?</p> <p>This site is the importer of record only and chemical is never physically on this site, therefore the identity of the chemical substance has not been identified in any other federal, state or local reporting scheme. There is no known public connection between our use of this substance and this location.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from disclosure of the identity of the site and the chemical substance? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the harmful effects?</p> <p>Our competitors closely follow any marketing, sales, and regulatory activity associated with LORD. If the identity or chemical structure of this substance were divulged and/or linked to LORD Corporation, our business competitors would be able to tie our use of this material with commercial adhesive systems marketed by LORD. The appearance of the exact chemical identity of this substance especially if linked to LORD Corporation would indicate technological advances that LORD has made. Disclosure of the chemical identity would allow competitors to reverse engineer its manufacture and envision the processes used in the manufacture of the substance. Even processing can be inferred by the chemical identity of the substance. The causal relationship between disclosure and harmful effects is difficult to assess and quantify. However, based on the competitive nature of this market, LORD Corporation feels strongly that there will be monetary and other resource losses if our competition in these markets were aware of our use of this substance.</p>

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Signature	[REDACTED]	Official Title	[REDACTED]
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	10/28/2016 18:02:10	Address	[REDACTED]

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

1.A.1	Parent Company Name	Olin Corporation		
1.A.2	Parent Company Dun & Bradstreet Number	001338086		
1.A.3	Parent Company Address (line 1)	190 Carondelet Plaza		
1.A.4	Parent Company Address (line 2)	Suite 1530		
1.A.5	City	Clayton	1.A.6	County/Parish
1.A.7	State	MO	1.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	OLIN CORPORATION		
1.B.2	Site Dun & Bradstreet Number	00-133-8086		
1.B.3	Site Address (line 1)	190 CARONDELET PLZ		
1.B.4	Site Address (line 2)			
1.B.5	City	CLAYTON	1.B.6	County/Parish
1.B.7	State	MO	1.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]		
	Last Name					Suffix		
1.C.2	Company Name	[REDACTED]						
1.C.3	Telephone	[REDACTED]						
1.C.4	Email Address	[REDACTED]						
1.C.5	Mailing Address (line 1)	[REDACTED]						
1.C.6	Mailing Address (line 2)	[REDACTED]						
1.C.7	City	[REDACTED]	1.C.8	State	[REDACTED]	1.C.9	Zip Code	[REDACTED]
1.C.10	Country	[REDACTED]						

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PART II. MANUFACTURING INFORMATION**SECTION A. CHEMICAL IDENTIFICATION**

2.A.1	CBI for Chemical Identification*	[REDACTED]	[REDACTED]			
2.A.2	Chemical Identifying Number	127-18-4		2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Ethene, 1,1,2,2-tetrachloro-				

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

2.A.5	Trade name						NA	X	
2.A.6	Other Information								
2.A.7	Secondary Company Name								
2.A.7	Secondary Company Address								
2.A.9	City	2.A.10	State or Province	[REDACTED]	2.A.11	Zip Code	2.A.12	Country	[REDACTED]

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification	[REDACTED]	2.B.10	Number of Workers	[REDACTED]	CBI	
2.B.2	CBI for Site Identification*	[REDACTED]	2.B.11	Maximum Concentration	[REDACTED]	CBI	
2.B.3	CBI for Technical Contact Information	[REDACTED]	2.B.12	Is chemical being recycled?	[REDACTED]	CBI	
Report CY 2015 Production Volume			Physical Form	a. Physical Form	b. % PV in Each Physical Form		
				Check all that apply	CBI	Percent	CBI
2.B.4	Activity	M or I	CBI	2.B.13	Dry Powder	[REDACTED]	[REDACTED]
2.B.5	Domestically Manufactured	0	CBI	2.B.14	Pellets or Large Crystals	[REDACTED]	[REDACTED]
2.B.6	Imported	0	CBI	2.B.15	Water or Solvent Wet Solid	[REDACTED]	[REDACTED]
2.B.7	Chemical never physically at site		CBI	2.B.16	Other Solid	[REDACTED]	[REDACTED]
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor	[REDACTED]	[REDACTED]
2.B.9	Volume Exported		CBI	2.B.18	Liquid	[REDACTED]	[REDACTED]
				2.B.19	NKRA	[REDACTED]	[REDACTED]

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X	[REDACTED]	

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers		N/A	x
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*		
3.A.1														
3.A.2														
3.A.3														
3.A.4														
3.A.5														
3.A.6														
3.A.7														
3.A.8														
3.A.9														
3.A.10														

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed		N/A	x
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*		
3.B.1														
3.B.2														
3.B.3														
3.B.4														
3.B.5														
3.B.6														
3.B.7														
3.B.8														
3.B.9														
3.B.10														

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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SECTION C. TECHNICAL CONTACT INFORMATION*

I.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]		
	Last Name	[REDACTED]			Suffix	[REDACTED]		
I.C.2	Company Name	[REDACTED]						
I.C.3	Telephone	[REDACTED]						
I.C.4	Email Address	[REDACTED]						
I.C.5	Mailing Address (line 1)	[REDACTED]						
I.C.6	Mailing Address (line 2)	[REDACTED]						
I.C.7	City	[REDACTED]	I.C.8	State	[REDACTED]	I.C.9	Zip Code	[REDACTED]
I.C.10	Country	[REDACTED]						

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION**SECTION A. CHEMICAL IDENTIFICATION**

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	1332-21-4	2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Asbestos			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

2.A.5	Trade name						NA	X
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W2	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	M5	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	No	CBI	
Report CY 2015 Production Volume				Report Physical Form	a. Physical Form	b. % PV in Each Physical Form	
					Check all that apply	CBI	Percent
2.B.4	Activity	M or O	CBI	2.B.13	Dry Powder		
2.B.5	Domestically Manufactured	O	CBI	2.B.14	Pellets or Large Crystals		
2.B.6	Imported	[REDACTED]	CBI X	2.B.15	Water or Solvent Wet Solid		
2.B.7	Chemical never physically at site	Yes	CBI	2.B.16	Other Solid	X	100
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor		
2.B.9	Volume Exported	O	CBI	2.B.18	Liquid		
				2.B.19	NKRA		

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI*	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X	[REDACTED]	

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	PF		IS19		U009		100		S1		W3	
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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SECTION C. TECHNICAL CONTACT INFORMATION*							
1.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]	
	Last Name	[REDACTED]			Suffix	[REDACTED]	
1.C.2	Company Name	[REDACTED]					
1.C.3	Telephone	[REDACTED]					
1.C.4	Email Address	[REDACTED]					
1.C.5	Mailing Address (line 1)	[REDACTED]					
1.C.6	Mailing Address (line 2)	[REDACTED]					
1.C.7	City	[REDACTED]	I.C.8	State	[REDACTED]	I.C.9 Zip Code	[REDACTED]
1.C.10	Country	[REDACTED]					

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION								
SECTION A. CHEMICAL IDENTIFICATION								
2.A.1	CBI for Chemical Identification*							
2.A.2	Chemical Identifying Number	56-23-5		2.A.3	Number ID Code	CASRN		
2.A.4	Chemical Name	Methane, tetrachloro-						
SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)								
2.A.5	Trade name						NA	X
2.A.6	Other Information							
2.A.7	Secondary Company Name							
2.A.7	Secondary Company Address							
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country	
SECTION B. MANUFACTURING INFORMATION								
2.B.1	CBI for Company Identification	2.B.10	Number of Workers				CBI	
2.B.2	CBI for Site Identification*	2.B.11	Maximum Concentration				CBI	
2.B.3	CBI for Technical Contact Information	2.B.12	Is chemical being recycled?				CBI	
Report CY 2015 Production Volume				Physical Form	a. Physical Form	b. % PV in Each Physical Form		
					Check all that apply	CBI	Percent	CBI
2.B.4	Activity	M or I	CBI	2.B.13	Dry Powder			
2.B.5	Domestically Manufactured	O	CBI	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	O	CBI	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site		CBI	2.B.16	Other Solid			
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor			
2.B.9	Volume Exported		CBI	2.B.18	Liquid			
				2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	0		0			X		

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1												
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY

Form U
2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Page 1 of 100

Check all that apply	
Original 2016 submission	<input checked="" type="checkbox"/>
Joint submission(s) - as primary submitter	<input type="checkbox"/>
Joint submission - as secondary submitter	<input type="checkbox"/>
Revision to an original submission	<input type="checkbox"/>

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

- (i) taken reasonable measures to protect the confidentiality of the information;
- (ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
- (iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
- (iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[REDACTED]	Official Title	
Name (printed)	[REDACTED]	Email	[REDACTED]
Date Signed	[REDACTED]	Address	

PART I. COMPANY & SITE IDENTIFICATION INFORMATION**SECTION A. PARENT COMPANY INFORMATION***

1.A.1	Parent Company Name	Axiall Corporation		
1.A.2	Parent Company Dun & Bradstreet Number	12-095-7840		
1.A.3	Parent Company Address (line 1)	1000 Abernathy Road NE		
1.A.4	Parent Company Address (line 2)	Suite 1200		
1.A.5	City	Atlanta	1.A.6	County/Parish
1.A.7	State	GA	1.A.8	Zip Code

SECTION B. SITE INFORMATION*

1.B.1	Site Name	AXIALL CORPORATION		
1.B.2	Site Dun & Bradstreet Number	12-095-7840		
1.B.3	Site Address (line 1)	1000 ABERNATHY ROAD NE		
1.B.4	Site Address (line 2)			
1.B.5	City	ATLANTA	1.B.6	County/Parish
1.B.7	State	GA	1.B.8	Zip Code

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[REDACTED]	First Name	[REDACTED]	Middle Initial	[REDACTED]
	Last Name				Suffix	[REDACTED]
1.C.2	Company Name	[REDACTED]				
1.C.3	Telephone	[REDACTED]				
1.C.4	Email Address	[REDACTED]				
1.C.5	Mailing Address (line 1)	[REDACTED]				
1.C.6	Mailing Address (line 2)	[REDACTED]				
1.C.7	City	[REDACTED]	1.C.8 State	[REDACTED]	1.C.9 Zip Code	[REDACTED]
1.C.10	Country	[REDACTED]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION**SECTION A. CHEMICAL IDENTIFICATION**

2.A.1	CBI for Chemical Identification*						
2.A.2	Chemical Identifying Number	1332-21-4		2.A.3	Number ID Code	CASRN	
2.A.4	Chemical Name	Asbestos					

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)NA

2.A.5	Trade name						
2.A.6	Other Information						
2.A.7	Secondary Company Name						
2.A.7	Secondary Company Address						
2.A.9	City	2.A.10	State or Province	2.A.11	Zip Code	2.A.12	Country

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W4	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	M5	CBI	
2.B.3	CBI for Technical Contact Information	X	2.B.12	Is chemical being recycled?	No	CBI	

Report CY 2015 Production Volume

2.B.4	Activity	Mo(1)	CBI	2.B.13	Dry Powder	[REDACTED] X [REDACTED]	X	
2.B.5	Domestically Manufactured	[REDACTED]	CBI X	2.B.14	Pellets or Large Crystals			
2.B.6	Imported	[REDACTED]	CBI X	2.B.15	Water or Solvent Wet Solid			
2.B.7	Chemical never physically at site	[REDACTED]	CBI X	2.B.16	Other Solid			
2.B.8	Volume used on site		CBI	2.B.17	Gas or Vapor			
2.B.9	Volume Exported	[REDACTED]	CBI X	2.B.18	Liquid			
				2.B.19	NKRA			

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[REDACTED]	X	[REDACTED]	X	[REDACTED]	X	[REDACTED]	

PART III. PROCESSING AND USE INFORMATION**SECTION A. INDUSTRIAL PROCESSING AND USE**

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	U		IS19		U999		[REDACTED]	X	[REDACTED]	X	W4	
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

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Continuation Sheet

ID		Field
	Asbestos	
U999	P1IndustrialUse-1-Other Specify	Industrial Use
	Used as diaphragm material in Caustic/Chlorine electrolytic cells	

Continuation Sheet

ID	Field
Asbestos	<p>Percent Production Volume (3.A.1)</p> <p>1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publically available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p> <p>2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?</p> <p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publically available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>

Continuation Sheet

ID	Field
Asbestos	
Number of Sites (3.A.1)	
1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?	
<p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>	
2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?	
<p>AXIALL considers information about its manufacturing volumes to be among its most sensitive confidential business information. In its relationships with customers, if such information must be discussed, AXIALL will do so only if the information is protected by confidentiality obligations. To this end, AXIALL has commercial contracts as well as its purchase orders routinely include confidentiality terms and conditions. Publicly divulging manufacturing volume information would give AXIALL's competitors unfair competitive advantage because such information when combined with other publicly available information could enable competitors to indirectly calculate information about AXIALL's capacities, operating rates and even potentially pricing. Moreover such an outcome is correspondingly potentially harmful to customers because it would dilute competitiveness among suppliers.</p>	